

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)		ATTORNEY'S DOCKET NUMBER 868A.0035.U1(US)
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/582658
INTERNATIONAL APPLICATION NO. PCT/FI2004/000770	INTERNATIONAL FILING DATE 16 December 2004	PRIORITY DATE CLAIMED 19 December 2003
TITLE OF INVENTION Control of a Suspend State		
APPLICANT(S) FOR DO/EO/US Jani HIRSIMAKI, Kari O. HEIKKILA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210). 		
Items 13 to 23 below concern document(s) or information included:		
<ol style="list-style-type: none"> 13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 16. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 17. <input type="checkbox"/> A substitute specification. 18. <input type="checkbox"/> A power of attorney and/or change of address letter. 19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. <input checked="" type="checkbox"/> Express Mail Label No. EV 749 834 772 US 		

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/1582658		INTERNATIONAL APPLICATION NO. PCT/FI2004/000770		ATTORNEY'S DOCKET NUMBER 868A.0035.U1(US)																																				
23. Other items or information: Finnish Search Report and Written Opinion																																								
<p>The following fees have been submitted:</p> <table> <tr> <td><input checked="" type="checkbox"/> Basic national fee</td> <td>\$300</td> <td colspan="3"></td> </tr> <tr> <td><input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article</td> <td>\$0</td> <td colspan="3"></td> </tr> <tr> <td>All other situations.....</td> <td>\$200</td> <td colspan="3"></td> </tr> <tr> <td><input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) . . .</td> <td>\$0</td> <td colspan="3"></td> </tr> <tr> <td>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority.....</td> <td>\$100</td> <td colspan="3"></td> </tr> <tr> <td>International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB.....</td> <td>\$400</td> <td colspan="3"></td> </tr> <tr> <td>All other situations.....</td> <td>\$500</td> <td colspan="3"></td> </tr> </table>				<input checked="" type="checkbox"/> Basic national fee	\$300				<input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article	\$0				All other situations.....	\$200				<input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) . . .	\$0				Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority.....	\$100				International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB.....	\$400				All other situations.....	\$500				CALCULATIONS	PTO USE
<input checked="" type="checkbox"/> Basic national fee	\$300																																							
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International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB.....	\$400																																							
All other situations.....	\$500																																							
TOTAL OF 24, 25 and 26 =				\$	\$900.00																																			
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$																																				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)		RATE																																				
- 100 =	0 /50 =	0		x \$250.00	\$ \$0.00																																			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).																																								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																																					
Total claims	36 - 20 =	16	x \$50.00	\$	\$800.00																																			
Independent claims	7 - 3 =	4	x \$200.00	\$	\$800.00																																			
MULTIPLE DEPENDENT CLAIMS (if applicable)			<input type="checkbox"/>	+	\$360.00																																			
			TOTAL OF ABOVE CALCULATIONS =																																					
			\$	\$2,500.00																																				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			\$	\$0.00																																				
			SUBTOTAL =	\$	\$2,500.00																																			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$	\$0.00																																				
			TOTAL NATIONAL FEE =	\$	\$2,500.00																																			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property			+	\$	\$0.00																																			
			TOTAL FEES ENCLOSED =	\$	\$2,500.00																																			
			Amount to be	\$																																				
			Amount to be	\$																																				

10/582658

AP3 Rec'd PCT/PTO 12 JUN 2008

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

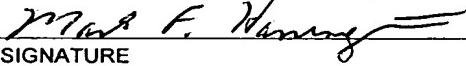
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A duplicate copy of this sheet is enclosed.
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1924. A duplicate copy of this sheet is enclosed.
- d. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 29683
Harrington & Smith, LLP
4 Research Drive
Shelton, CT 06484-6212



SIGNATURE

Mark F. Harrington

NAME

31,686

REGISTRATION NUMBER

6/12/06

DATE

10/582658

AP3 Rec'd PCT/PTO 12 JUN 2005

Express Mail No. EV 749 834 772 US
IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: Hirsimäki et al.

U.S. Serial No.:

International Application No.: PCT/FI2004/000770

International Filing Date: 16 December 2004

Title: Control of a Suspend State

Attorney Docket No.: 868A.0035.U1(US)

Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office

Preliminary Amendment

WO 2005/060179 A1 published application

Information Disclosure Statement with PTO-1449 and references

International Search Report, Finnish Search and Written Opinion

Check for \$ 2500.00

Self addressed stamped post card

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: June 12, 2006


Debra Pongetti